

DECLARATION AND POWER OF ATTORNEY FOR PATENT **APPLICATION**

(37 CFR 1.63)

Declaration Submitted with Initial Filina

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16(e)) required)

Attorney Docket Num	ber 42P16330X
First Named Inventor	Lei Shao
C	OMPLETE IF KNOWN
Application Number	10/788657
Filing Date	February 27, 2004
Art Unit	Unknown
Examiner Name	Unknown

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below, next to my name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AN APPARATUS AND ASSOCIATED METHODS TO INTROD MULTICARRIER CHANNEL	UCE DIVERSITY IN A
(Title of the Invention)	
the specification of which	
is attached hereto.	
OR	
	10/788657
and was amended on	(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment specifically referred to above.

I do not know and do not believe that the claimed invention was ever known or used in the United States of America before my invention thereof, or patented or described in any printed publication in any country before my invention thereof or more than one year prior to this application. I do not know and do not believe that the claimed invention was in public use or on sale in the United States of America more than one year prior to this application, nor do I know or believe that the invention has been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on an application filed by me or my legal representatives or assigns more than twelve months (for a utility patent application) or six months (for a design patent application) prior to this application.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, or inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?
				☐ Yes ☐ No
				☐ Yes ☐ No
	•			☐ Yes ☐ No
				☐ Yes ☐ No
				☐ Yes ☐ No

Appointment of Practitioners:

I hereby appoint the practitioners associated with Customer Number: <u>45209</u> as my respective patent attorneys and patent agents, with full power of substitution and revocation, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected herewith.

If this patent application is assigned, then the undersigned hereby authorizes the patent attorneys and patent agents named herein to accept and follow instructions from the assignee(s) as to any action to be taken in the United States Patent and Trademark Office regarding this application without direct communication between the patent attorneys and patent agents and the undersigned. In the event of a change in the persons from whom instructions may be taken, at least one patent attorney or patent agent named herein will be so notified by the undersigned.

Correspondence:

Direct all correspondence to Customer Number 08791,

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE	OR FIRST INVENTOR: (_] A petition has b	een tilea tor	this undersig	nea inventor
Full Name:		Lei Sha	ao	•	
	fFirst, Middle [i	fany], Family Name (or Surnamet, o	and Suffix [if an	v/)
Inventor's Signatu	re <u> </u>	5490	Date	07/28	12004
Residence Sea	ittle, Washington USA		Citizenship	China	,
	(City , State, Countr	١٠/		10	ountry) .
Mailing Address	5038 18th Ave. NE				
	Scattle, Washington 98105	USA			

NAME OF SECOND INVENTOR:	een filed for this undersigned inventor
	Sumit Roy
Inventor's Signature tFirst, Maldle [game], franch	Vame for Surname), and Suffix [if any]) Date 08/17/2009
Residence Seattle : Washington USA	Citizenship USA
Mailing Address 24223 18th Place West Scattle , Washington 98021 USA	(Country)
NAME OF THIRD INVENTOR: A petition has be	een filed for this undersigned inventor
	neet Sandhu
rFirst, Middle [if any], Family Inventor's Signature	· Name tar Surname), and Suttix fit any fi Date
Residence San Jose, California USA	Citizenship USA
(City, State, Country) Mailing Address 25 Rio Robles East, Apt, 408	Сонису
San Jose, California 95134 USA	
Full Name: (First, Middle fil any), Family	een filed for this undersigned inventor Name for Surnamer, and Surjix (it any)
nventor's Signature	Date
Residence	Citizenship
(City , State, Country) Mailing Address	Country
NAME OF FIFTH INVENTOR:	een filed for this undersigned inventor
Full Name:	
* (First, Middle [ij anv], Family Inventor's Signature	Name for Surname), and Suffix [if any]) Date
Residence	Cilizenship
(City : State: Commy) Mailing Address	(Country)
·	

Full Name: OFFEST, Middle [if any], Camily Name for Survance), and Smills [if any]	NAME OF SECON	D INVENTOR:	been filed for this undersigned inven	itor
Citizenship LSA Country Citizenship LSA Citizenship LSA Citizenship LSA Citizenship LSA Citizenship LSA Citizenship LSA Country Citizenship Country Country	Full Name:			
Residence Scattle Washington USA Citizenship USA (Citizenship Stattle Stattle Washington 98021 USA	Inventor's Signatus			
Mailing Address City, Nate, Country (Country)	mventor s signatur	e	Date	
Mailing Address Seattle Washington 98021 USA	Residence Seat		Citizenship USA	
NAME OF THIRD INVENTOR: A petition has been filed for this undersigned inventor Sumeet Sandhu	Mailing Address		1Con	ntevi
NAME OF THIRD INVENTOR: A petition has been filed for this undersigned inventor Sumeet Sandhu	Maining Address			
Full Name: Sumeet Sandhn		The state of the s		
Residence San Jose, California 1:SA Citizenship 1:SA (City, State, Country) Mailing Address 25 Rio Robles fiast, Apt. 408 San Jose, California 95134 USA NAME OF FOURTH INVENTOR: A petition has been filed for this undersigned inventor Full Name: (First, Middle fit any), Family Name for Surname), and Salfis fit any) Date Residence Citizenship (City, State, Country) Mailing Address NAME OF FIFTH INVENTOR: A petition has been filed for this undersigned inventor Full Name: (City, State, Country) (Country) Order of Surname, and Suffix fit any) power of Signature Date Residence Citizenship (City, State, Country) (Country) (Country) (Country) (Country) (Country) (Country) (Country) (Country) (Country)		_ ,s	umeet Sandhu	
Residence San Jose, California USA Citizenship USA Circ, Nata, Country Mailing Address 25 Rio Robles East, Apt. 408 San Jose, California 95134 USA NAME OF FOURTH INVENTOR: A petition has been filed for this undersigned inventor Full Name: (First, Middle [Wany], Family Name for Surname), and Suffix [Wany] niventor's Signature Date Residence Citizenship (Curr, State, Country) Address IAME OF FIFTH INVENTOR: A petition has been filed for this undersigned inventor full Name: (First, Middle [Wany], Family Name for Surname, and Suffix [Wany]) niventor's Signature Date Residence Citizenship (Country) (Country) (Country) (Country) (Country)	Inventor's Signature			
Mailing Address 25 Rio Robles I;ast, Apt, 408 San Jose, California 95134 USA NAME OF FOURTH INVENTOR: A petition has been filed for this undersigned inventor full Name: (First, Middle [If ony], Family Name (or Surname), and Suffix [If any]) Date Residence (City, Nate, Country) (Country) NAME OF FIFTH INVENTOR: A petition has been filed for this undersigned inventor full Name: (First, Middle [If any], Family Name for Surname, and Suffix [If any]) NAME OF FIFTH INVENTOR: A petition has been filed for this undersigned inventor full Name: (First, Middle [If any], Family Name for Surname, and Suffix [If any]) niventor's Signature Date Residence Citizenship	Wellion & Signature	- Summer Jana	<u> </u>	14
Mailing Address San Jose, California 95134 USA NAME OF FOURTH INVENTOR: A petition has been filed for this undersigned inventor Full Name: (First, Middle [If any], Family Name for Surname), and Suffix [If any]) nventor's Signature City, State, Country) Mailing Address NAME OF FIFTH INVENTOR: A petition has been filed for this undersigned inventor full Name: (First, Middle [If any], Family Name for Surname, and Suffix [If any]) nventor's Signature City, Middle [If any], Family Name for Surname, and Suffix [If any]) nventor's Signature City, State, Country) (Country) (Country) (Country)	Residence San.		Citizenship USA	
NAME OF FOURTH INVENTOR: A petition has been filed for this undersigned inventor Full Name: Crivst. Middle fil anyl. Family Name for Surname), and Suffix fit anyl) Date	Mailing Address		(Com	utry)
NAME OF FOURTH INVENTOR: A petition has been filed for this undersigned inventor Full Name: First, Middle if any , Family Name (or Surname), and Satjis ij any)	Maining / Madress			_
Residence Citizenship (City, State, Country) (Country)	Full Name:			
Residence Citizenship (City, State, Country) (Country)	nventor's Signature	rerse, smale pp myj, ram	-	
Mailing Address NAME OF FIFTH INVENTOR: A petition has been filed for this undersigned inventor Full Name: (First, Middle fil any), Family Name for Surnamer, and Sujits fil any) niventor's Signature Residence (Ciry, State, Country) (Country)			Date	
Mailing Address MAME OF FIFTH INVENTOR:	Residence	With State Comme		
Citizenship (City, State, Country)	Mailing Address	(v av , state, Chany)	(Conn	urvi
Residence Citizenship				or
Residence Citizenship	nventor's Signature			
(City , State, Country)				
failing Address	esidence	Wire State Countries		
	failing Address	··· ··· · · · · · · · · · · · · · · ·	(Cum	tryt